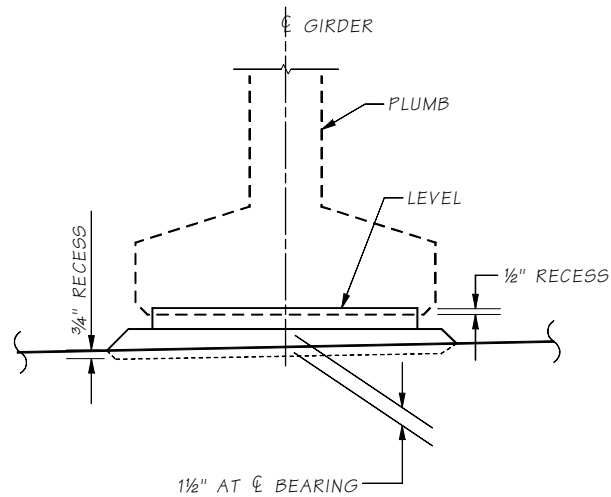
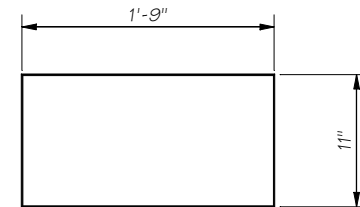


- NOTE:
1. GIRDER STOPS SHALL BE CONSTRUCTED AFTER PLACEMENT OF PRESTRESSED GIRDERS.
 2. ELASTOMERIC PADS BETWEEN GIRDER AND GIRDER STOPS SHALL BE PLACED AFTER CONSTRUCTING THE GIRDER STOPS. THE PADS SHALL BE COATED WITH APPROVED CEMENTITIOUS ADHESIVE PRIOR TO INSTALLATION.

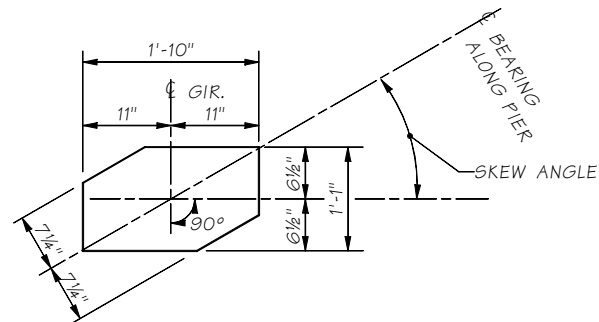


GROUT PAD ELEVATION



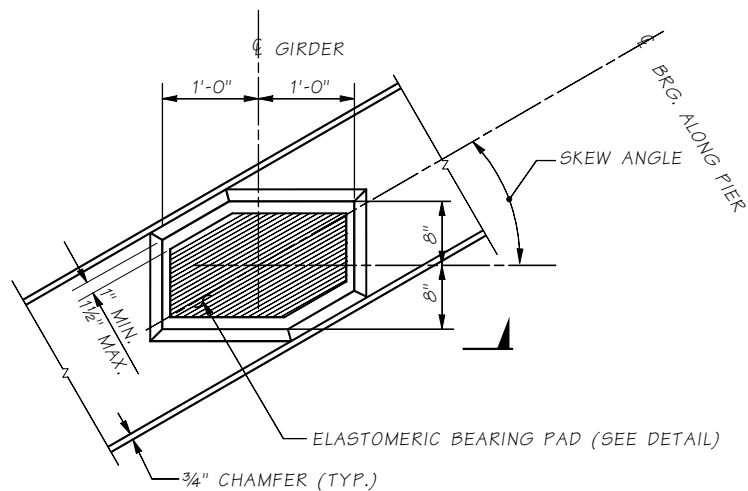
ELASTOMERIC STOP PAD

DUROMETER HARDNESS = 60



ELASTOMERIC BEARING PAD

LAMINATED ELASTOMERIC BEARING
PAD ☐ THICK (☐ SHIMS)
DUROMETER HARDNESS = 60
(SKEW ANGLE SHOWN @ 30°)



GROUT PAD DETAIL

(SKEW ANGLE SHOWN @ 30°)
(SHOWN FOR END DIAPHRAGM ON GIRDER)

SR JOB NO. SHEET

5.6-A5-10

Bridge Design Engr.	M:\STANDARDS\Girders\I-Girders\W58G\W58G_MISC_DIAPH_DET.MAN									
Supervisor					REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS	
Designed By					10	WASH.				
Checked By					JOB NUMBER					
Detailed By										
Bridge Projects Engr.										
Prelim. Plan By										
Architect/Specialist	DATE	REVISION	BY	APPD						

Tue Jan 09 09:10:57 2007

BRIDGE
AND
STRUCTURES
OFFICE



Washington State
Department of Transportation

STANDARD
PRESTRESSED CONCRETE GIRDERS

W58G MISCELLANEOUS
BEARING DETAILS

BRIDGE
SHEET
NO.
SHEET
OF
SHEETS